

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	8	("5579436"   "5606644"   "5710864"   "5717826"   "5797123"   "5805772"   "5806029"   "5825977").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/27 21:06
L5	6	("6076053").URPN.	USPAT	ADJ	ON	2007/05/27 21:08
L6	12	problematic word	USPAT	ADJ	ON	2007/05/27 21:13
L7	34	problematic word	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 21:18
L8	4	problematic near3 pronunciations	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 21:21
L9	1	(problematic near3 pronunciations).clm.	US-PGPUB	ADJ	ON	2007/05/27 21:21
S1	53	(confusion matrix) and (pronunciations)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:39
S2	0	S1 and (refine near3 dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:51
S3	1	S1 and (refine\$2 near3 dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:49
S4	408	confusion and pronunciations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:51
S5	0	S4 and (refine near3 dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:52

## EAST Search History

S6	1	S4 and (refine\$2 near3 dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:54
S7	1	S4 and (refine\$4 near3 dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 16:55
S8	14253	word and ((short duration) or (common use) or (recognition error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:06
S9	1299	S8 and (speech recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:09
S10	194	S9 and (dictionary or (data base)) and pronunciations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:09
S11	1	S9 and ((dictionary or (data base)) refine\$4) and pronunciations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:01
S12	73	S10 and optimiz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:02
S13	12583	word and ((short duration) or (common use) or (high recognition error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:12
S14	409	S13 and (speech recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:09
S15	1	S11 and (dictionary or (data base)) and pronunciations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:09

## EAST Search History

S16	889	word and confusion and (speech recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:12
S17	225	S16 and (pronunciation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:14
S18	137	S17 and (dictionary or (data base))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:14
S19	26	S16 and (pronunciation with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:15
S20	35	("20030144842"   "4783803"   "4866778"   "4903305"   "5010495"   "5027406"   "5231670"   "5393236"   "5487671"   "5636325"   "5679001"   "5717828"   "5728960"   "5745873"   "5766015"   "5787231"   "5791904"   "5796916"   "5799279"   "5850627"   "5864805"   "5870809"   "5903864"   "5909666"   "5920837"   "5946654"   "5960394"   "6055498"   "6071123"   "6081780"   "6144939"   "6188984"   "6249763"   "6253182"   "6266637"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/27 17:24
S21	91	optimiz\$5 same pronunciations	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:42
S22	82	S21 and word	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:42
S23	0	S22 and (speech recognitoin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:43

## EAST Search History

S24	61	S22 and (speech recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/27 17:43
-----	----	------------------------------	---	-----	----	------------------